

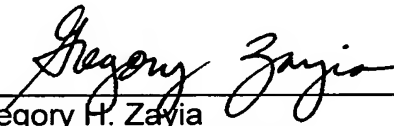
REMARKS

For examination purposes only, Applicants hereby elect without traverse the following species: "side scattered light and fluorescent light emitted by the cell" as the species of morphological information; "a cell induced from a CD34 positive hematopoietic cell" as the species of purified megakaryocyte; and the combination of "cell interior information" and "cell staining information" as the species of information from cell.

Claims 1-6, 9-19, and 22-25 each read on the elected species of morphological information; claims 1-11 and 13-25 each read on the elected species of purified megakaryocyte; and claims 1-25 each read on the elected species of information from cell.

Applicants submit that the application is now ready for examination on the merits. If the Examiner identifies any additional issues of a formal nature that might be expediently resolved by a telephone discussion, it is respectfully requested that the Examiner contact the undersigned agent directly at (312)-321-4257.

Respectfully submitted,



Gregory H. Zayia
Registration No. 48,059
Agent for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200